## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural names are listed at 201-206 below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## **OPTICAL PICK-UP APPARATUS**

which is describ	ed and claimed in:	
[]	the specification attached hereto.	
[X]	the specification in U.S. Application Serial Number, filed	on
[ ] filed on	the specification in PCT international application Number,; and was amended on	_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information, which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign/PCT Applications and Any Priority Claims Under 35 U.S.C. §119:					
Application No.  Filing Date  Country  Under U.S.C.					
2002-244083	August 23, 2002	JAPAN	[X]YES[]NO		
			[]YES[]NO		
			[]YES[]NO		

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Prior U.S. Applicati	ons or PCT Interna	ational Applications Designating	g the U.S-Ben	efit Under 3	5 U.S.C. §120
	U.S. Applicat	ions	Status (Check One)		
Application	Serial No.	U.S. Filing Date	Patented Pending Aban		Abandoned
РСТ	Applications Desig	nating the U.S.			
Application No.	Filing Date	U.S. Serial No. Assigned			
			1		

## CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Applicant	Provisional Application Number	Filing Date

**POWER OF ATTORNEY**: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

David G. Conlin	(Reg. No. 27,026)	Christine C. O'Day	(Reg. No. 38,256)	Peter J. Manso	(Reg. No. 32,264)
George W. Neuner	(Reg. No. 26,964)	Lisa Swiszcz Hazzard	(Reg. No. 44,368)	Dianne M. Rees	(Reg. No. 45,281)
Linda M. Buckley	(Reg. No. 31,003)	David A. Tucker	(Reg. No. 27,840)	Peter F. Corless	(Reg. No. 33,860)
George W. Hartnell, III	(Reg. No. 42,639)	John J. Penny, Jr.	(Reg. No. 36,984)	Peter J. Manus	(Reg. No. 26,766)
John B. Alexander	(Reg. No. 48,399)	Howard M. Gitten	(Reg. No. 32,138)	Cara Z. Lowen	(Reg. No. 38,227)
Steven M. Jensen	(Reg. No. 42,693)	J. Mark Konieczny	(Reg. No. 47,715)	William J. Daley, Jr	(Reg. No. 35,487)
Kathryn A. Piffat	(Reg. No. 34,901)	Jennifer K. Rosenfield	(Reg. No. 53,531)	Robert L. Buchanan	(Reg. No. 40,927)
Richard J. Roos	(Reg. No. 45,053)	Gregory B. Butler	(Reg. No. 34,558)		

SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
David A. Tucker	David A. Tucker
Edwards & Angell, LLP P. O. Box 9169 Boston, Massachusetts 02209	(617) 517-5508

HORIYAMA, Makoto    Country of Citizenside   City		FULL NAME OF	I LAST NAME	FIRST NAME	MIDDLE NAME
NATA JAPAN COUNTRY OF CITIZENSIEP  NOTO FORCE ADDRESS TOTY TOTATION OF COUNTRY AND ZIF CODE  NOTO FORCE ADDRESS TOTY TOTATION OF CITIZENSIEP  NATA JAPAN JAP		INVENTOR			
Nata POST OFFICE POST OFFICE ADDRESS POST OFFI					
TOTO OFFICE ADDRESS  TOTO OFFI			CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
ADDRESS T4-17-203, Daianji, Nara-shi PRST NAME PRST NA				Japan	Japan
PALL NAME   POST OFFICE ADDRESS   CITY   STATE OR FOREIGN COUNTRY   COUNTRY AND ZIF CODE			POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
National		1.001.000	7-4-17-203, Dajanji,	Nara, Japan	
PREST NAME   MIDDLE NAME   M					Japan
RESIDENCE A  POST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  STATE OR COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE  CITY  STATE OR COUNTRY AND ZIP CODE  FIRST NAME  FIRST NAME  FIRST NAME  NIDDLE NAME  COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE  ADDRESS  CITY  STATE OR COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE  FIRST NAME  NUMBRIC  FIRST NAME  FIRST NAME  NIDDLE NAME  MIDDLE NAME  NUMBRIC  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE  FIRST NAME  NUMBRIC  RESIDENCE A  ADDRESS  FOST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE  FIRST NAME  NUMBRIC  RESIDENCE A  RESIDENCE A  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE  FOST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE  FOST OFFICE ADDRESS  CITY  STATE OR COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  STATE OR COUNTRY AND ZIP CODE  FOST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  FOST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  STATE OR COUNTRY AND ZIP CODE	2		<u></u>	FIRST NAME	
CITY STATE OR COUNTRY AND ZIP CODE    FIRST NAME		INVENTOR			
CITY STATE OR COUNTRY AND ZIP CODE    FIRST NAME		DECIDENCE &	CITY	CTATE OR FOREIGN COLDIERY	COLDEDA OF CITIZENSTID
ADDRESS    FULL NAME OF LAST NAME   FIRST NAME   MIDDLE NAME			Cirr	STATE OR FOREIGN COUNTRY	COUNTRY OF CHIZENSHIP
ADDRESS    FULL NAME OF LAST NAME   FIRST NAME   MIDDLE NAME					
PRIST NAME  PRIST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE  CITY  STATE OR COUNTRY AND ZIP CODE  PRIST NAME  PRIST NAME  PRIST NAME  PRIST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE  PRIST NAME  PRIST NAME  PRIST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE  PRIST NAME			POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
RESIDENCE & CITY  RESIDENCE & CITY  RESIDENCE & CITY  STATE OR POREIGN COUNTRY  COUNTRY OF CITIZENSHIP  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  RESIDENCE & CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  FIRST NAME  FIRS		ADDICOS		1	
RESIDENCE & CITY  RESIDENCE & CITY  RESIDENCE & CITY  STATE OR POREIGN COUNTRY  COUNTRY OF CITIZENSHIP  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  RESIDENCE & CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  FIRST NAME  FIRS			į	į.	
RESIDENCE & CITY  RESIDENCE & CITY  RESIDENCE & CITY  STATE OR POREIGN COUNTRY  COUNTRY OF CITIZENSHIP  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  RESIDENCE & CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  FIRST NAME  FIRS			L torr with re-		
CITIZENSHIP  FOST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF LAST NAME  FIRST NAME  FIRST NAME  FIRST NAME  FOST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  FOST OFFICE  ADDRESS  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  FIRST NAME  MIDDLE NAME  COUNTRY OF CITIZENSHIP  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  FOST OFFICE  FOST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  STATE OR COUNTRY AND ZIP CODE  FILL NAME OF LAST NAME  FIRST NAME  STATE OR COUNTRY AND ZIP CODE  TOUNTRY OF CITIZENSHIP			LASI NAME	FIRST NAME	MIDDLE NAME
CITIZENSHIP  FOST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF LAST NAME  FIRST NAME  FIRST NAME  FIRST NAME  FOST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  FOST OFFICE  ADDRESS  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  FIRST NAME  MIDDLE NAME  COUNTRY OF CITIZENSHIP  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  FOST OFFICE  FOST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  STATE OR COUNTRY AND ZIP CODE  FILL NAME OF LAST NAME  FIRST NAME  STATE OR COUNTRY AND ZIP CODE  TOUNTRY OF CITIZENSHIP					
POST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF LAST NAME  FIRST NAME  POST OFFICE ADDRESS  CITY  STATE OR POREIGN COUNTRY  COUNTRY OF CITIZENSHIP  POST OFFICE  POST OFFICE ADDRESS  CITY  STATE OR POREIGN COUNTRY  COUNTRY OF CITIZENSHIP  FIRST NAME  FIRST NAME  FIRST NAME  FIRST NAME  MIDDLE NAME  FIRST NAME  MIDDLE NAME  FIRST NAME  FIRST NAME  MIDDLE NAME  FIRST NAME  FIRST NAME  FIRST NAME  FIRST NAME  MIDDLE NAME  FIRST	,		CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS  POST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME  FIRST NAME  FIRST NAME  FIRST NAME  RESIDENCE & CITY  STATE OR POREIGN COUNTRY  COUNTRY OF CITIZENSHIP  POST OFFICE ADDRESS  CITY  STATE OR POREIGN COUNTRY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF LAST NAME  FIRST NAME  FIRST NAME  FIRST NAME  MIDDLE NAME  FIRST NAME  RESIDENCE & CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITIZENSHIP  TOTAL NAME  FOST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF LAST NAME  FIRST NAME  STATE OR COUNTRY AND ZIP CODE  TOTAL NAME  FIRST NAME  FIRST NAME  FIRST NAME  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  TOTAL NAME  FIRST NAME  FIRST NAME  FIRST NAME  FIRST NAME  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  TOTAL NAME  FIRST NAME  FIRST NAME  FIRST NAME  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  TOTAL NAME  FIRST NAME  FIRST NAME  FIRST NAME  STATE OR COUNTRY OF CITIZENSHIP  TOTAL NAME  FIRST NAME  FIRST NAME  STATE OR COUNTRY OF CITIZENSHIP  TOTAL NAME  FIRST NAME  FIRST NAME  FIRST NAME  STATE OR COUNTRY OF CITIZENSHIP	0	CITIZENSHIP			
ADDRESS    FULL NAME OF INVENTOR   LAST NAME   FIRST NAME   MIDDLE NAME	,	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OF COUNTRY AND ZID CODE
RESIDENCE & CITY  TRULL NAME OF INVENTOR  RESIDENCE & CITY  TRATE OR FOREIGN COUNTRY  TRULL NAME OF INVENTOR  RESIDENCE & CITY  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY AND ZIP CODE  TRULL NAME OF INVENTOR  TRATE OR COUNTRY AND ZIP CODE  TRULL NAME OF INVENTOR  TRATE OR COUNTRY AND ZIP CODE  TRULL NAME OF INVENTOR  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY OF CITIZENSHIP			POST OFFICE ADDRESS	Ciri	STATE OR COUNTRY AND ZIP CODE
RESIDENCE & CITY  TRULL NAME OF INVENTOR  RESIDENCE & CITY  TRATE OR FOREIGN COUNTRY  TRULL NAME OF INVENTOR  RESIDENCE & CITY  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY AND ZIP CODE  TRULL NAME OF INVENTOR  TRATE OR COUNTRY AND ZIP CODE  TRULL NAME OF INVENTOR  TRATE OR COUNTRY AND ZIP CODE  TRULL NAME OF INVENTOR  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY OF CITIZENSHIP				1	
RESIDENCE & CITY  TRULL NAME OF INVENTOR  RESIDENCE & CITY  TRATE OR FOREIGN COUNTRY  TRULL NAME OF INVENTOR  RESIDENCE & CITY  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY AND ZIP CODE  TRULL NAME OF INVENTOR  TRATE OR COUNTRY AND ZIP CODE  TRULL NAME OF INVENTOR  TRATE OR COUNTRY AND ZIP CODE  TRULL NAME OF INVENTOR  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY OF CITIZENSHIP  TRATE OR FOREIGN COUNTRY  TRATE OR COUNTRY OF CITIZENSHIP					
RESIDENCE & CITY  POST OFFICE ADDRESS  FULL NAME OF INVENTOR  RESIDENCE & CITY  STATE OR FOREIGN COUNTRY  STATE OR FOREIGN COUNTRY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  RESIDENCE & CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  RESIDENCE & CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  TOUR NAME  FULL NAME OF INVENTOR  RESIDENCE & CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  TOUR NAME  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  TOUR NAME  STATE OR FOREIGN COUNTRY  STATE OR FOREIGN COUNTRY  STATE OR COUNTRY OF CITIZENSHIP		FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
CITIZENSHIP  POST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  STATE OR FOREIGN COUNTRY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP		INVENTOR			
CITIZENSHIP  POST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  STATE OR FOREIGN COUNTRY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP	,				
ADDRESS    FULL NAME OF INVENTOR	_	CITIZENSHIP	CHY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
ADDRESS    FULL NAME OF INVENTOR			1		
FULL NAME OF INVENTOR  FIRST NAME  FIRST NAME  MIDDLE NAME  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  FOST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  FULL NAME  FIRST NAME  FIRST NAME  MIDDLE NAME  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  RESIDENCE & CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  COUNTRY OF CITIZENSHIP  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  TOUR NAME  FIRST NAME  FIRST NAME  FIRST NAME  STATE OR FOREIGN COUNTRY  STATE OR COUNTRY AND ZIP CODE			POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
RESIDENCE & CITY  POST OFFICE ADDRESS  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE  FIRST NAME  MIDDLE NAME  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR FOREIGN COUNTRY  STATE OR COUNTRY AND ZIP CODE		ADDRESS		1	
RESIDENCE & CITY  POST OFFICE ADDRESS  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE  FIRST NAME  MIDDLE NAME  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR FOREIGN COUNTRY  STATE OR COUNTRY AND ZIP CODE					
RESIDENCE & CITY  POST OFFICE ADDRESS  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE  FIRST NAME  MIDDLE NAME  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR FOREIGN COUNTRY  STATE OR COUNTRY AND ZIP CODE					
CITIZENSHIP  POST OFFICE ADDRESS  POST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  FIRST NAME  FIRST NAME  MIDDLE NAME  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  POST OFFICE POST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE			LAST NAME	FIRST NAME	MIDDLE NAME
CITIZENSHIP  POST OFFICE ADDRESS  POST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  FIRST NAME  FIRST NAME  MIDDLE NAME  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  POST OFFICE POST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE	l k				
CITIZENSHIP  POST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  FIRST NAME  FIRST NAME  MIDDLE NAME  CITY  COUNTRY OF CITIZENSHIP  POST OFFICE POST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  COUNTRY OF CITIZENSHIP  CITY  STATE OR COUNTRY AND ZIP CODE	,		CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  FULL NAME OF INVENTOR  FIRST NAME  FIRST NAME  MIDDLE NAME  CUNTRY OF CITIZENSHIP  CITIZENSHIP  POST OFFICE POST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE	ō	CITIZENSHIP			
ADDRESS  FULL NAME OF INVENTOR  FIRST NAME  FIRST NAME  MIDDLE NAME  MIDDLE NAME  CITY  COUNTRY OF CITIZENSHIP  POST OFFICE POST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  STATE OR COUNTRY AND ZIP CODE	,				
FULL NAME OF LAST NAME  FIRST NAME  MIDDLE NAME  RESIDENCE & CITY  CITIZENSHIP  POST OFFICE POST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  STATE OR COUNTRY AND ZIP CODE			POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
INVENTOR					
INVENTOR		FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
CITIZENSHIP  POST OFFICE POST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE					
CITIZENSHIP  POST OFFICE POST OFFICE ADDRESS  CITY  STATE OR COUNTRY AND ZIP CODE					
POST OFFICE POST OFFICE ADDRESS CITY STATE OR COUNTRY AND ZIP CODE	2	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
			}		
	- 3	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
	1				

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor 201	Signature of Inventor 202
Date:	Date:
Signature of Inventor 203	Signature of Inventor 204
Date:	Date:
Signature of Inventor 205	Signature of Inventor 206
Date:	Date: